

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 09:57
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 11:27:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.455	3.699	25411708	19199823	16.240	16.422
2)	SA Decachlor...	10.304	8.807	25894868	17778199	24.637	20.389
Target Compounds							
3)	L1 AR-1016-1	0.000	4.812	0	209708	N.D.	6.436 #
4)	L1 AR-1016-2	0.000	4.812f	0	209708	N.D.	4.417 #
5)	L1 AR-1016-3	5.703f	0.000	350750	0	7.274	N.D. #
6)	L1 AR-1016-4	0.000	5.057	0	251813	N.D.	11.211 #
7)	L1 AR-1016-5	0.000	5.268	0	124041	N.D.	4.376 #
9)	L2 AR-1221-2	4.764	4.004	402393	293211	26.911	28.895
12)	L3 AR-1232-2	5.341f	4.812f	649259	209708	29.342	9.685 #
15)	L3 AR-1232-5	0.000	5.268	0	124041	N.D.	10.394 #
16)	L4 AR-1242-1	0.000	4.812	0	209708	N.D.	7.301 #
17)	L4 AR-1242-2	0.000	4.812f	0	209708	N.D.	5.100 #
18)	L4 AR-1242-3	5.703f	0.000	350750	0	8.371	N.D. #
21)	L5 AR-1248-1	0.000	4.812	0	209708	N.D.	9.836 #
22)	L5 AR-1248-2	5.942f	5.057	307348	251813	5.828	7.595 #
24)	L5 AR-1248-4	6.497f	5.268	148817	124041	3.306	3.152
26)	L6 AR-1254-1	6.497	0.000	148817	0	2.808	N.D. #
28)	L6 AR-1254-3	7.085	0.000	1963957	0	22.885	N.D. #
29)	L6 AR-1254-4	0.000	6.403	0	962951	N.D.	23.879 #
30)	L6 AR-1254-5	7.807	0.000	532067	0	8.598	N.D. #
31)	L7 AR-1260-1	7.234f	0.000	431695	0	5.702	N.D. #
32)	L7 AR-1260-2	7.510	6.487f	697910	536141	9.367	9.141
35)	L7 AR-1260-5	8.430	0.000	106103	0	1.036	N.D. #
37)	L8 AR-1262-2	8.430	0.000	106103	0	1.114	N.D. #
40)	L8 AR-1262-5	9.522	0.000	228543	0	6.373	N.D. #
44)	L9 AR-1268-4	9.522	0.000	228543	0	5.652	N.D. #
45)	L9 AR-1268-5	9.959	0.000	442935	0	1.527	N.D. #

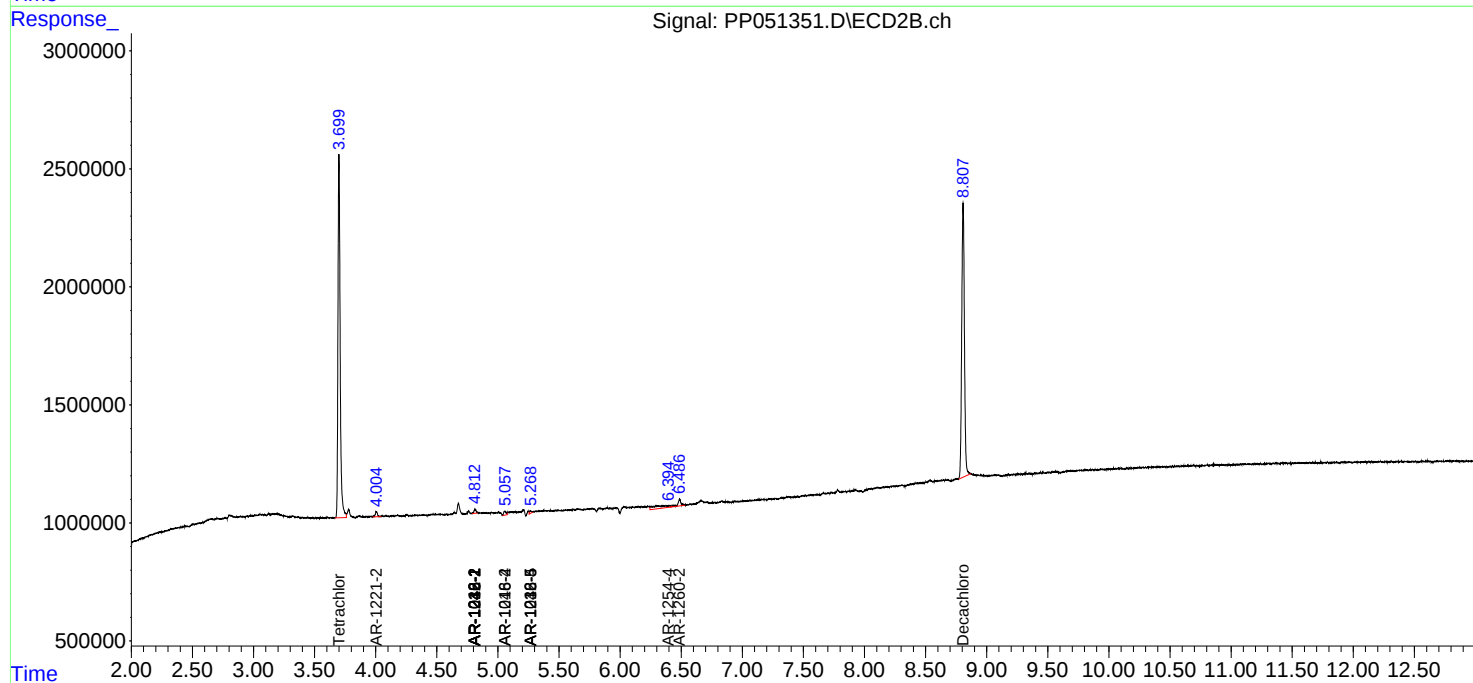
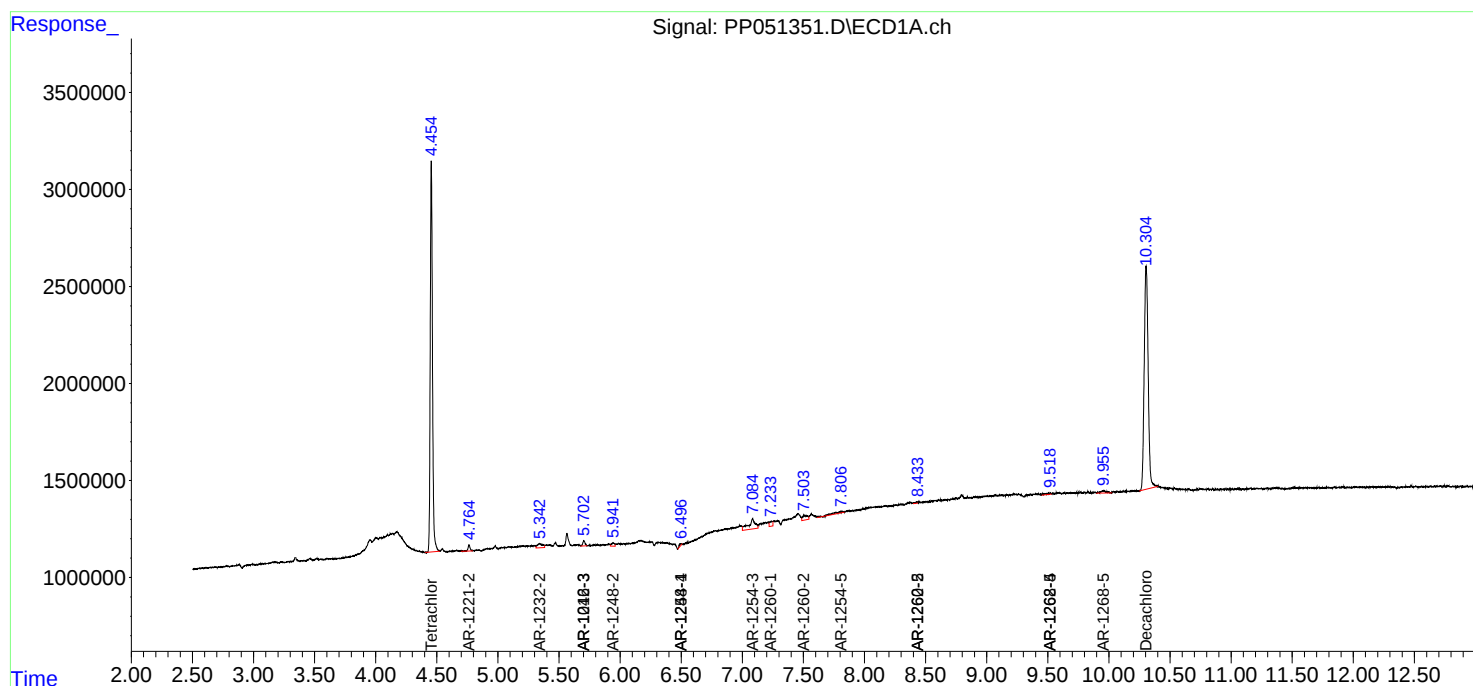
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

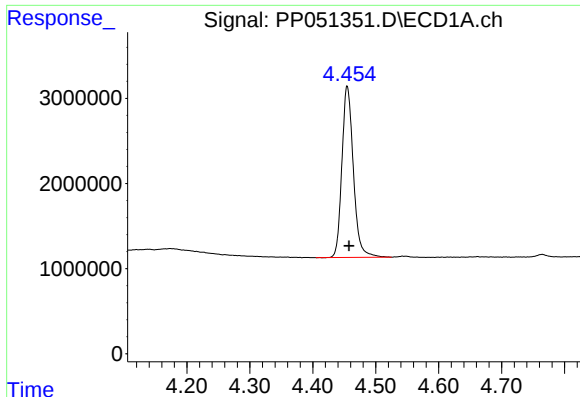
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
Data File : PP051351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 09:57
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 11:27:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

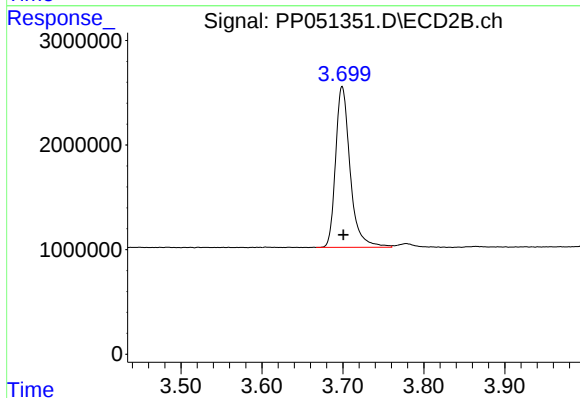




#1 Tetrachloro-m-xylene

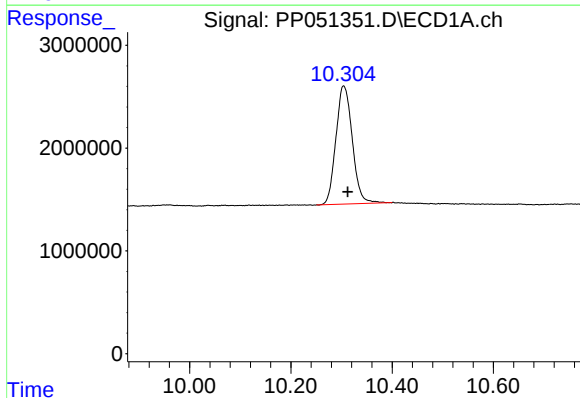
R.T.: 4.455 min
Delta R.T.: -0.003 min
Response: 25411708
Conc: 16.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



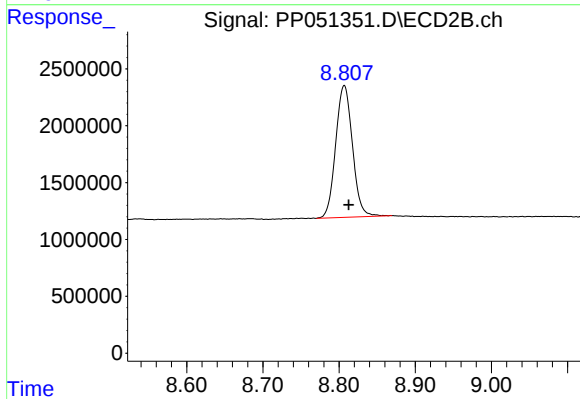
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 19199823
Conc: 16.42 ng/ml



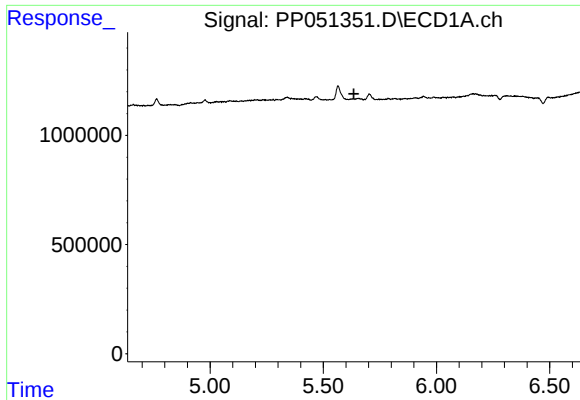
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: -0.008 min
Response: 25894868
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

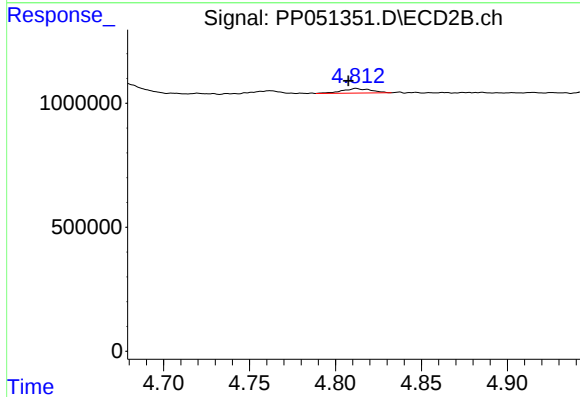
R.T.: 8.807 min
Delta R.T.: -0.006 min
Response: 17778199
Conc: 20.39 ng/ml



#3 AR-1016-1

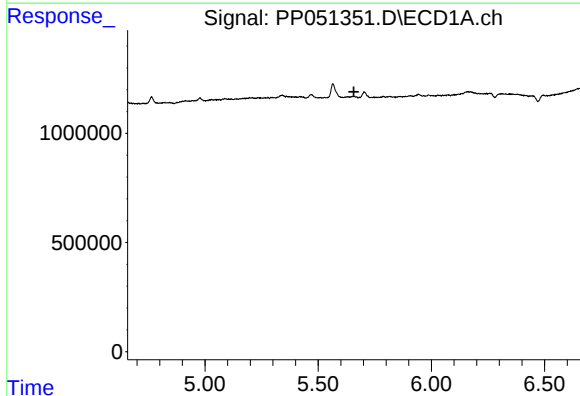
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



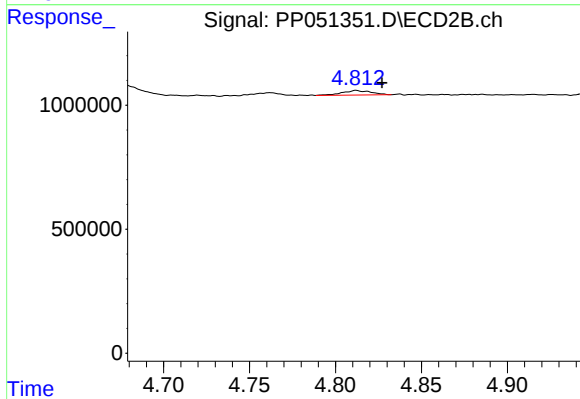
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: 0.005 min
Response: 209708
Conc: 6.44 ng/ml



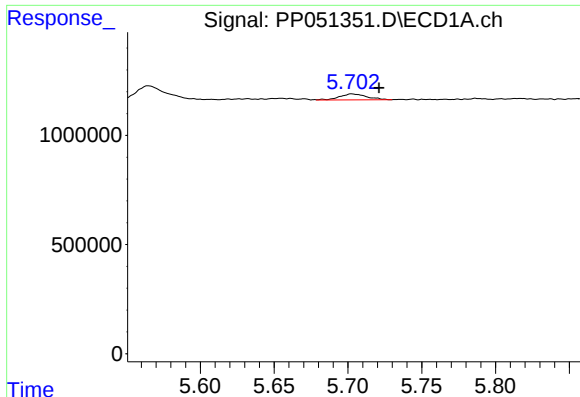
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

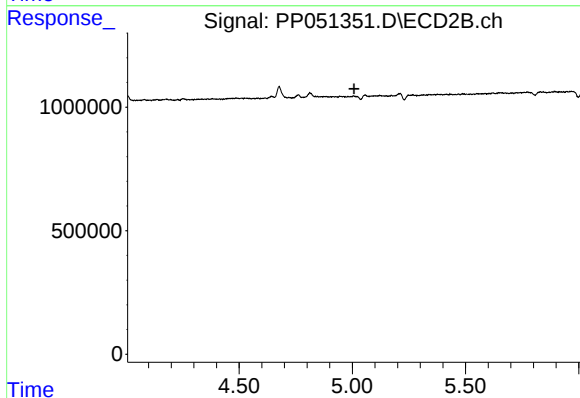
R.T.: 4.812 min
Delta R.T.: -0.015 min
Response: 209708
Conc: 4.42 ng/ml



#5 AR-1016-3

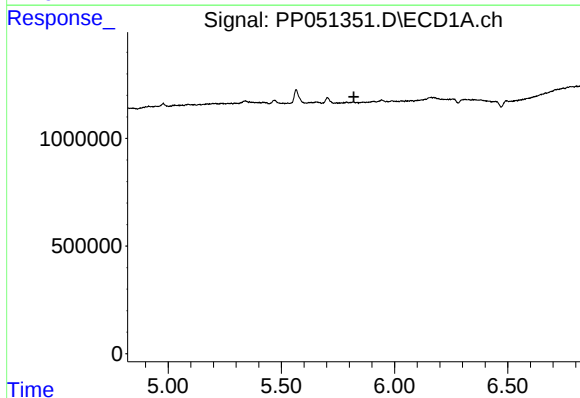
R.T.: 5.703 min
Delta R.T.: -0.018 min
Response: 350750
Conc: 7.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



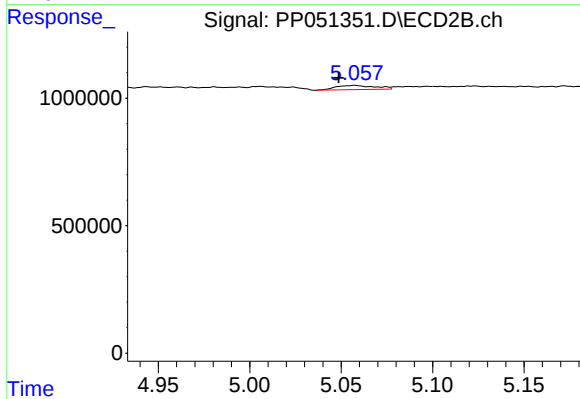
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



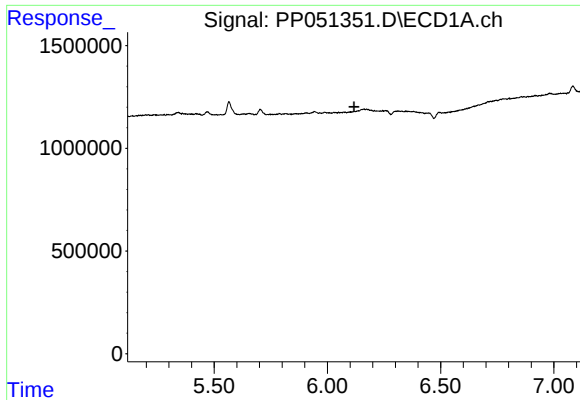
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#6 AR-1016-4

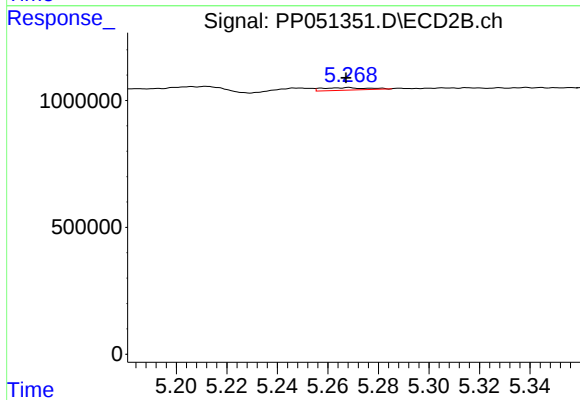
R.T.: 5.057 min
Delta R.T.: 0.009 min
Response: 251813
Conc: 11.21 ng/ml



#7 AR-1016-5

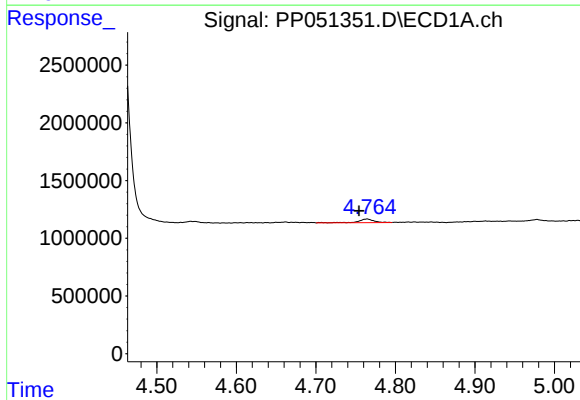
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



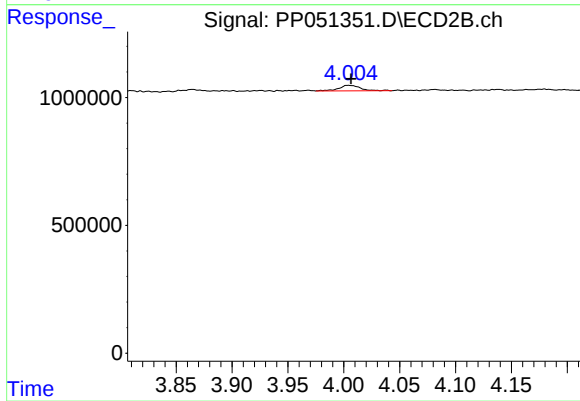
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.001 min
Response: 124041
Conc: 4.38 ng/ml



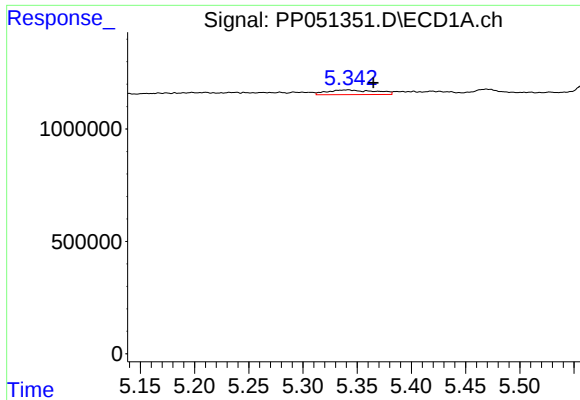
#9 AR-1221-2

R.T.: 4.764 min
Delta R.T.: 0.010 min
Response: 402393
Conc: 26.91 ng/ml



#9 AR-1221-2

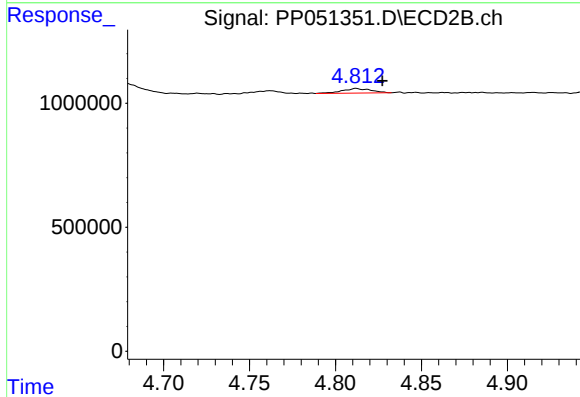
R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 293211
Conc: 28.89 ng/ml



#12 AR-1232-2

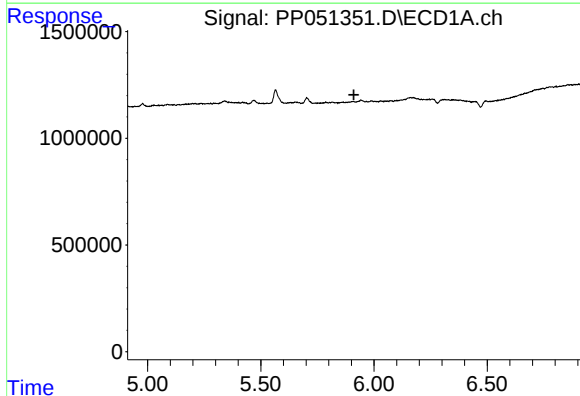
R.T.: 5.341 min
Delta R.T.: -0.024 min
Response: 649259
Conc: 29.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



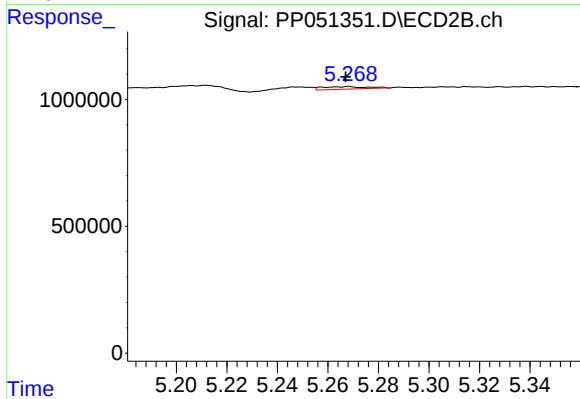
#12 AR-1232-2

R.T.: 4.812 min
Delta R.T.: -0.015 min
Response: 209708
Conc: 9.68 ng/ml



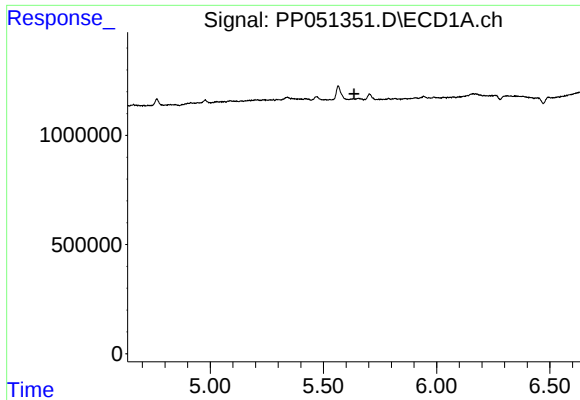
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#15 AR-1232-5

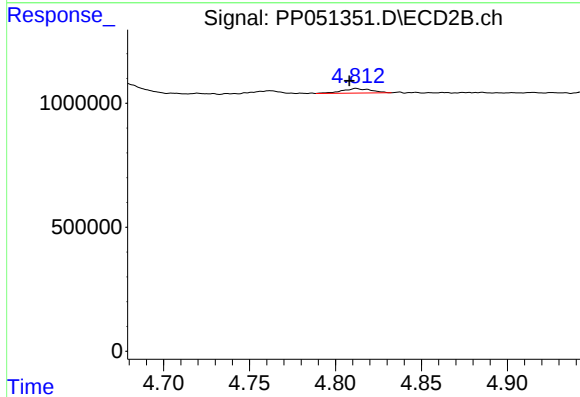
R.T.: 5.268 min
Delta R.T.: 0.001 min
Response: 124041
Conc: 10.39 ng/ml



#16 AR-1242-1

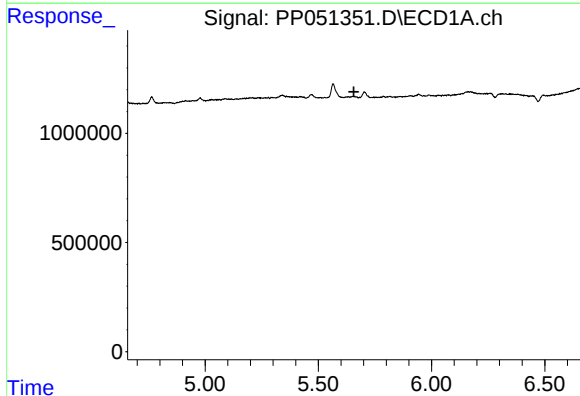
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



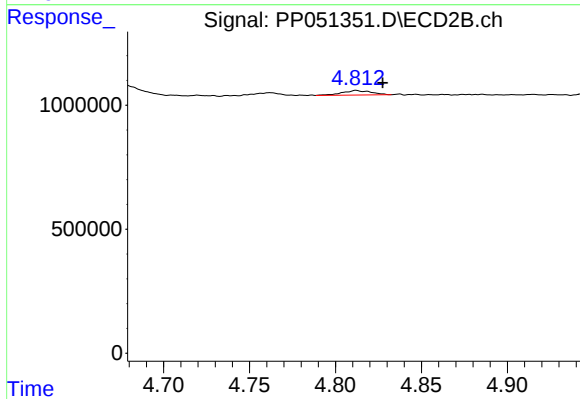
#16 AR-1242-1

R.T.: 4.812 min
Delta R.T.: 0.004 min
Response: 209708
Conc: 7.30 ng/ml



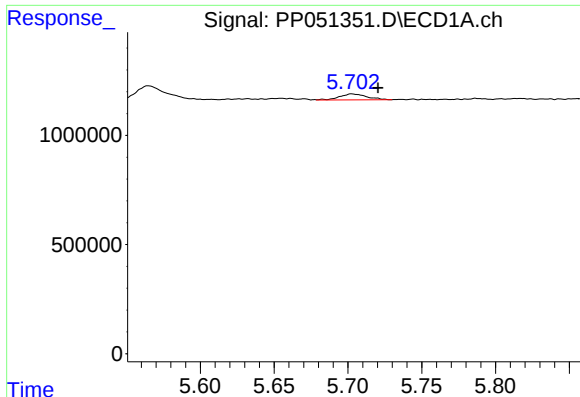
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#17 AR-1242-2

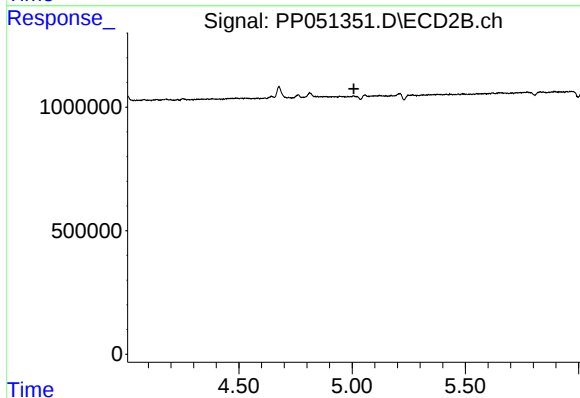
R.T.: 4.812 min
Delta R.T.: -0.015 min
Response: 209708
Conc: 5.10 ng/ml



#18 AR-1242-3

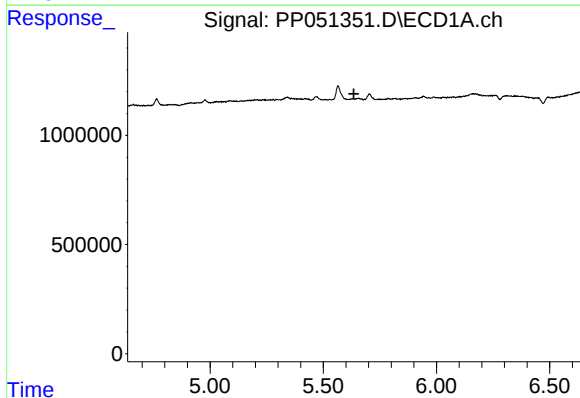
R.T.: 5.703 min
Delta R.T.: -0.018 min
Response: 350750
Conc: 8.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



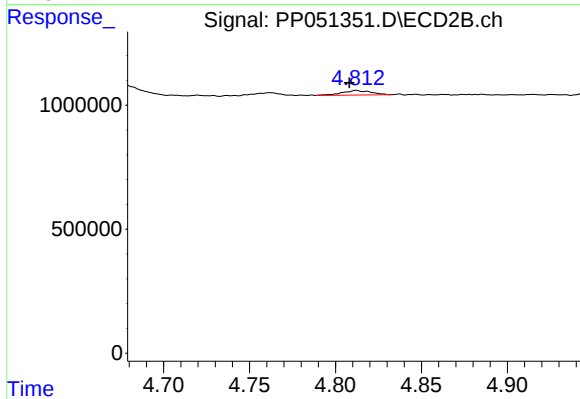
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



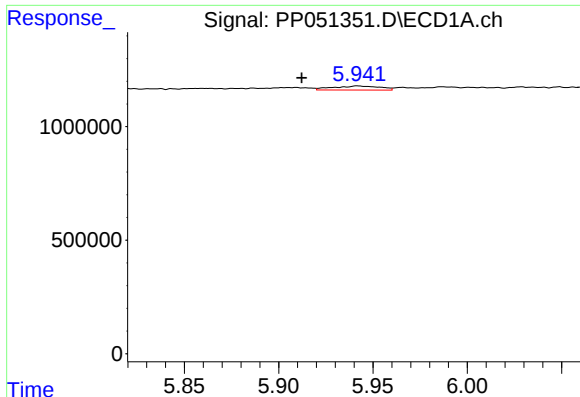
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



#21 AR-1248-1

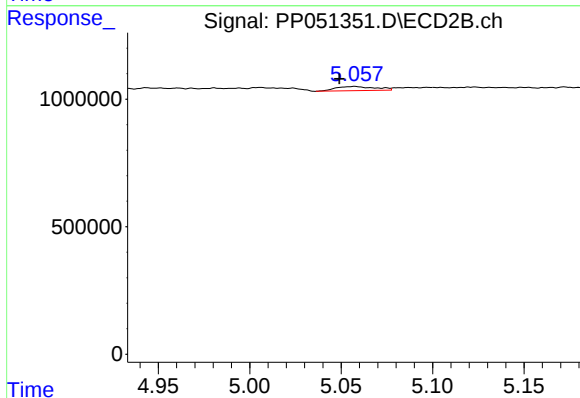
R.T.: 4.812 min
Delta R.T.: 0.004 min
Response: 209708
Conc: 9.84 ng/ml



#22 AR-1248-2

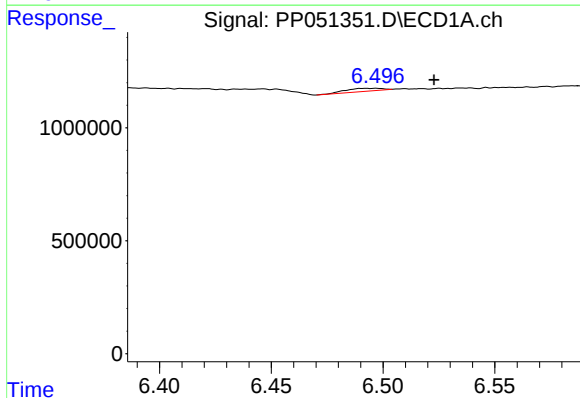
R.T.: 5.942 min
Delta R.T.: 0.030 min
Response: 307348
Conc: 5.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



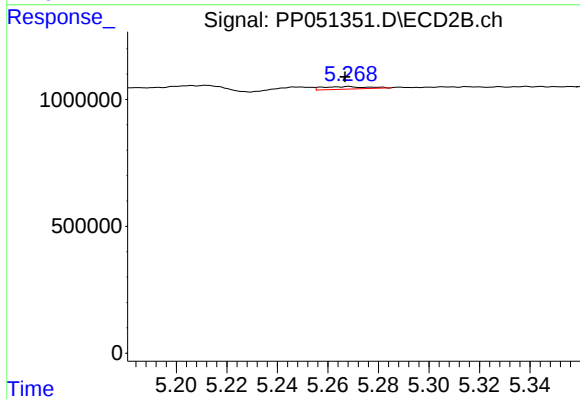
#22 AR-1248-2

R.T.: 5.057 min
Delta R.T.: 0.008 min
Response: 251813
Conc: 7.60 ng/ml



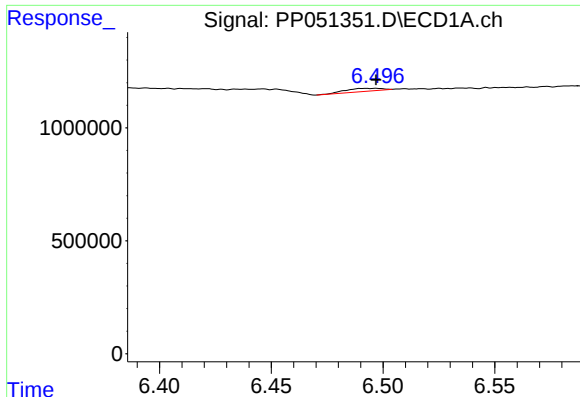
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: -0.026 min
Response: 148817
Conc: 3.31 ng/ml



#24 AR-1248-4

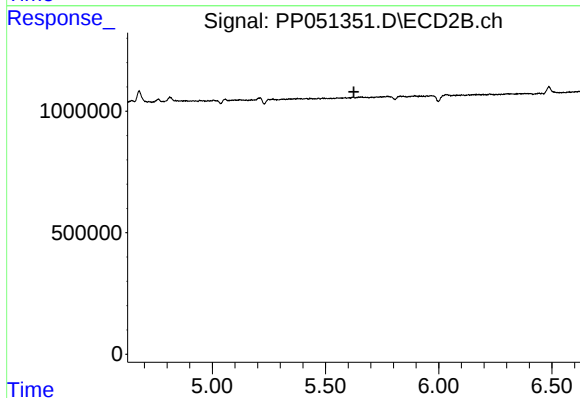
R.T.: 5.268 min
Delta R.T.: 0.001 min
Response: 124041
Conc: 3.15 ng/ml



#26 AR-1254-1

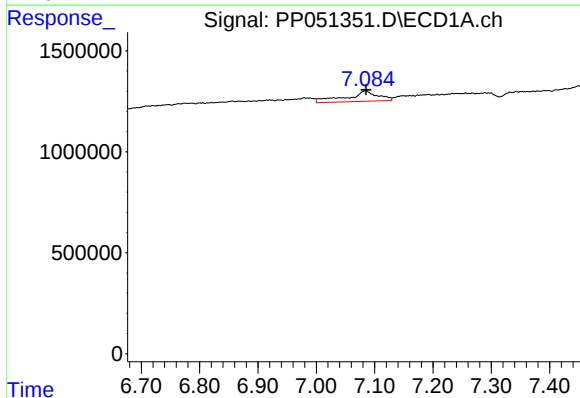
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 148817
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



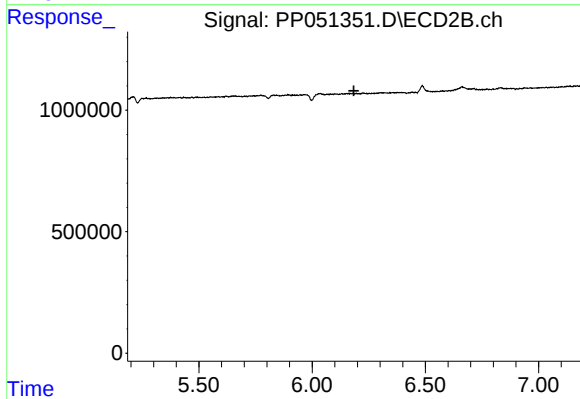
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.



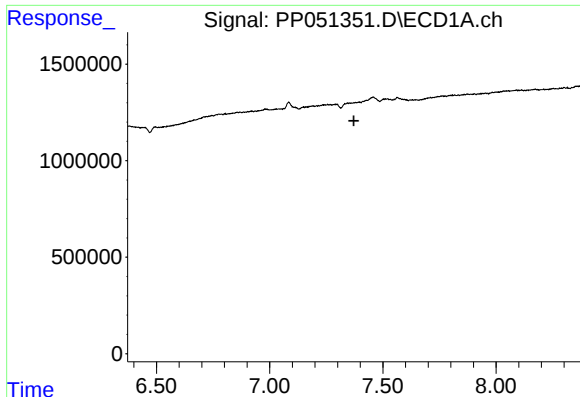
#28 AR-1254-3

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1963957
Conc: 22.88 ng/ml



#28 AR-1254-3

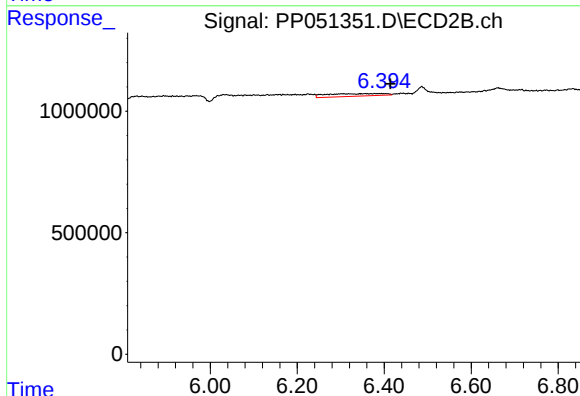
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#29 AR-1254-4

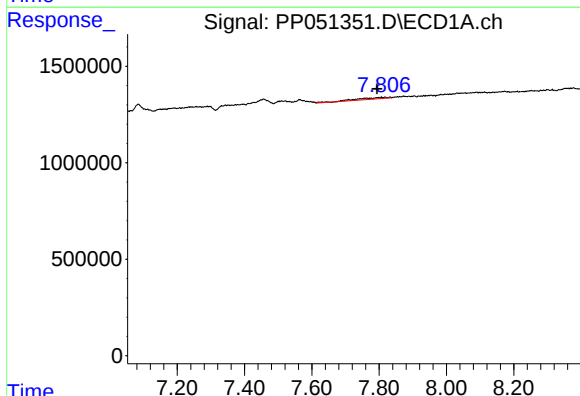
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



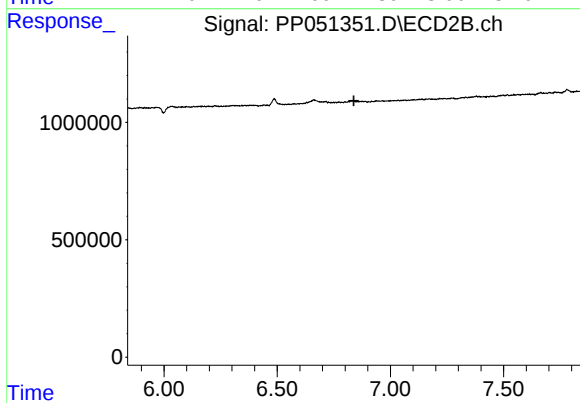
#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 962951
Conc: 23.88 ng/ml



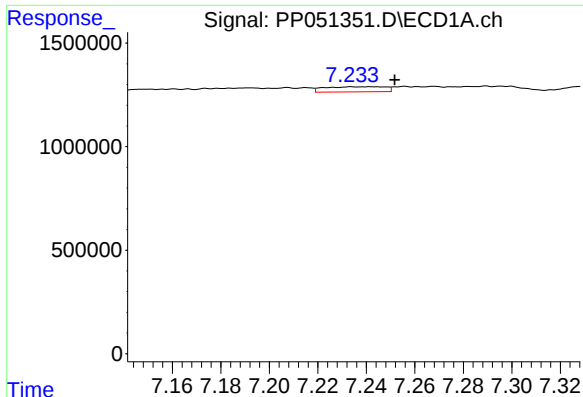
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: 0.013 min
Response: 532067
Conc: 8.60 ng/ml



#30 AR-1254-5

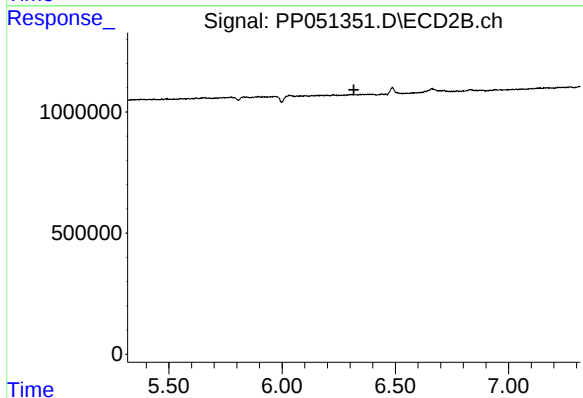
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

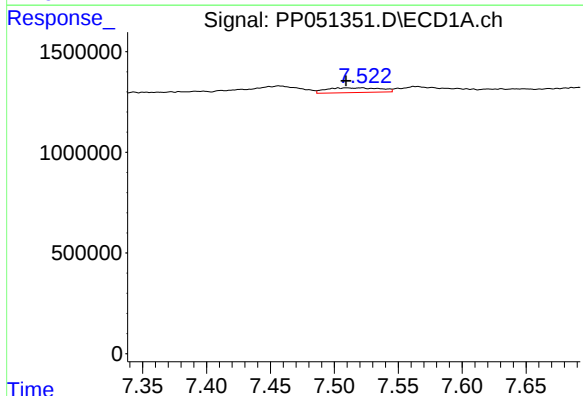
R.T.: 7.234 min
Delta R.T.: -0.018 min
Response: 431695
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



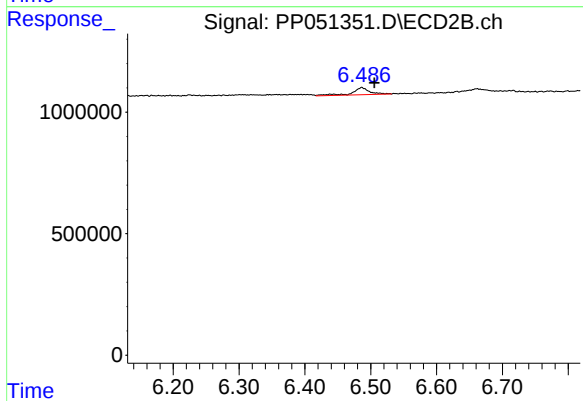
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



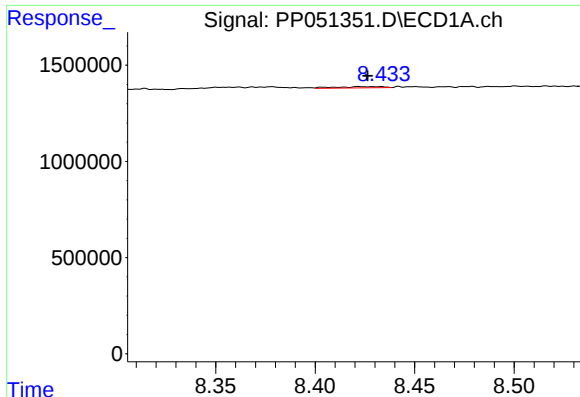
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 697910
Conc: 9.37 ng/ml



#32 AR-1260-2

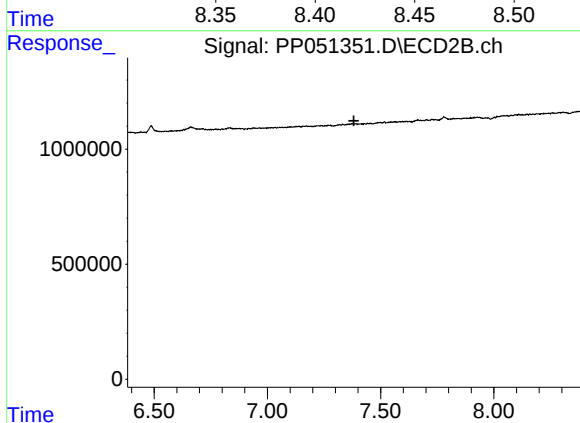
R.T.: 6.487 min
Delta R.T.: -0.019 min
Response: 536141
Conc: 9.14 ng/ml



#35 AR-1260-5

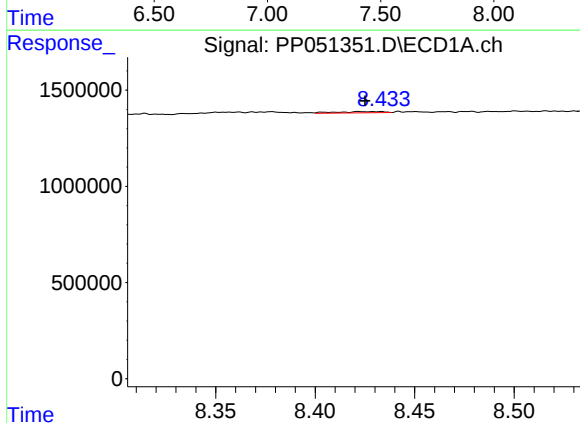
R.T.: 8.430 min
Delta R.T.: 0.003 min
Response: 106103
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



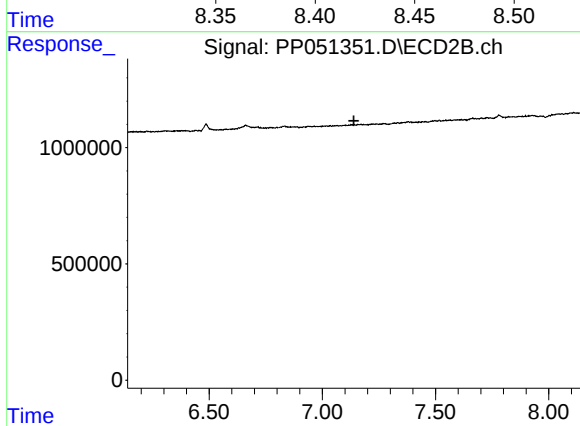
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



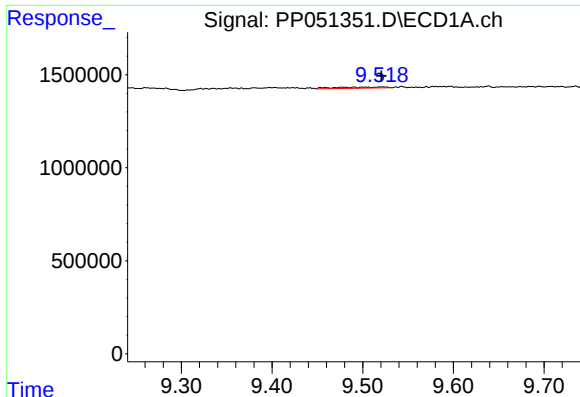
#37 AR-1262-2

R.T.: 8.430 min
Delta R.T.: 0.004 min
Response: 106103
Conc: 1.11 ng/ml



#37 AR-1262-2

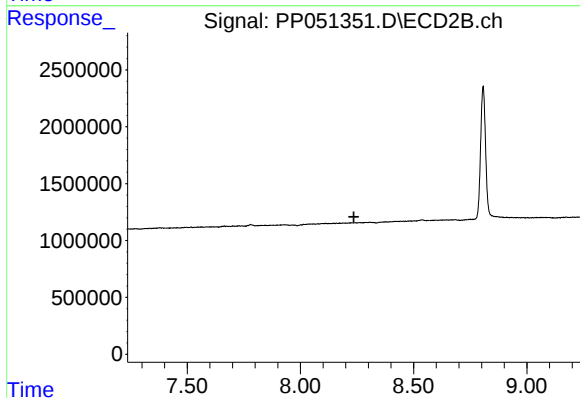
R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#40 AR-1262-5

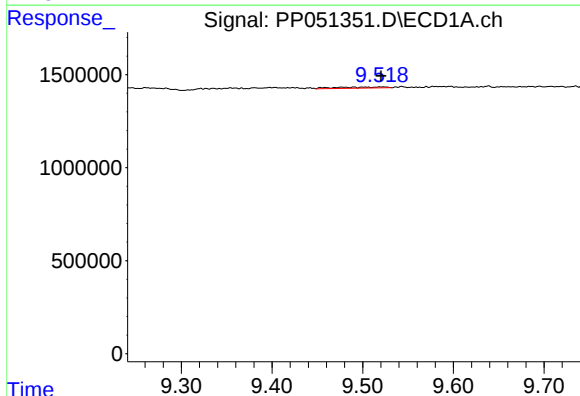
R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 228543
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



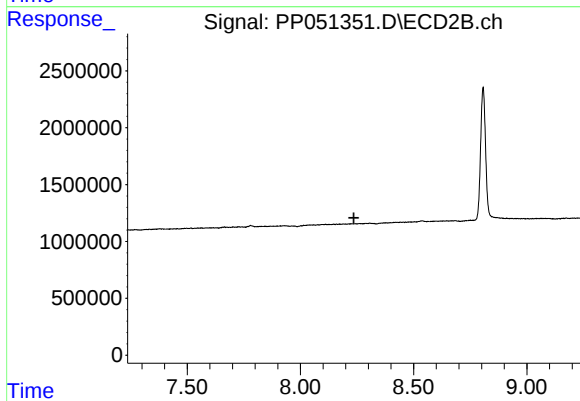
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



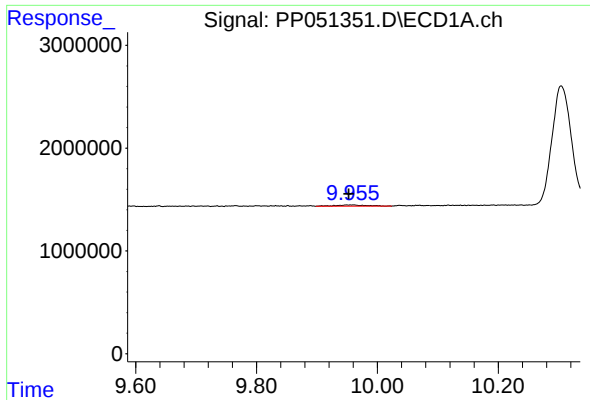
#44 AR-1268-4

R.T.: 9.522 min
Delta R.T.: 0.001 min
Response: 228543
Conc: 5.65 ng/ml



#44 AR-1268-4

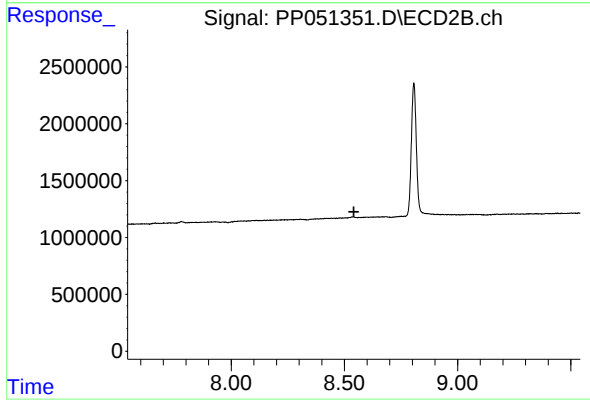
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.959 min
Delta R.T.: 0.007 min
Response: 442935
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.